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**FACSIMILE TRANSMITTAL
COVER SHEET**

Date: January 12, 2004

No. of Pages (including this page): 6

To: Examiner
U.S. Patent and Trademark Office
Alexandria, VA 22313-1450

Group Art Unit:

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Fax: 703-872-9306

From: Steven E. Skolnick
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Application No.: 10/726315
First Named Inventor: Chang, Jeffrey C.
Title: LASER ADDRESSABLE THERMAL TRANSFER IMAGING ELEMENT WITH AN
INTERLAYER

Case No.: 52049US018

Attachments: Information Disclosure Statement and Form PTO-1449

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Customer Number

Patent
Case No.: 52049US018

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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First Named Inventor: CHANG, JEFFREY C.

JAN 12 2004

Application No.: 10/726315

Group Art Unit:

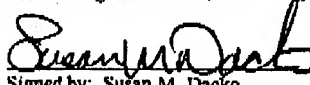
Filed: December 1, 2003

Examiner: Unknown

Title: LASER ADDRESSABLE THERMAL TRANSFER IMAGING
ELEMENT WITH AN INTERLAYER

OFFICIAL

INFORMATION DISCLOSURE STATEMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

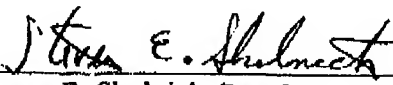
CERTIFICATE OF TRANSMISSION	
To Fax No.: 703-872-9306	
I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on:	
January 12, 2004 Date	 Signed by: Susan M. Dacko

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. In accordance with 37 CFR § 1.98(d), copies of any cited foreign patents, non-patent literature and unpublished US application documents are not enclosed as they can be found in the file of the parent case, U.S. Application No. 10/219,427, filed August 15, 2002. Pursuant to the waiver in the Pre-OG Notice, dated July 25, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

January 9, 2004
DateBy: 
Steven E. Skolnick, Reg. No.: 33,789
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3M Innovative Properties Company
Facsimile No.: 651-736-3833

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 1 of 4	Application Number	10/726315
	Filing Date	December 1, 2003
	First Named Inventor	Chang, Jeffrey C.
	Art Unit	
	Examiner Name	
	Attorney Case Number	52049US018

U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US- 3,795,814	03/05/74	Rabatin	
	A2	US- 3,859,527	01/07/75	Luckey	
	A3	US- 3,883,747	05/13/75	Murashige et al.	
	A4	US- 3,974,389	08/10/76	Ferri et al.	
	A5	US- 4,204,125	05/20/80	Fatuzzo et al.	
	A6	US- 4,225,653	09/30/80	Brixner	
	A7	US- 4,249,011	02/03/81	Wendling	
	A8	US- 4,252,671	02/24/81	Smith	
	A9	US- 4,258,264	03/24/81	Kotera et al.	
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	A17	US- 4,652,462	3/1987	Nishizawa et al.	
	A18	US- 4,772,583	09/20/88	Sprecker et al.	
	A19	US- 4,822,643	04/18/89	Chou et al.	
	A20	US- 4,833,124	05/23/89	Lum	
	A21	US- 4,839,224	06/13/89	Chou et al.	
	A22	US- 4,912,083	03/27/90	Chapman et al.	
	A23	US- 4,940,640	07/10/90	MacDiarmid	
	A24	US- 4,942,141	07/17/90	DeBoer et al.	
	A25	US- 4,948,776	08/14/90	Evans et al.	
	A26	US- 4,948,777	08/14/90	Evans et al.	

*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 2 of 4	Application Number	10/728315
	Filing Date	December 1, 2003
	First Named Inventor	Chang, Jeffrey C.
	Art Unit	
	Examiner Name	
	Attorney Case Number	52049US018

U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code If Known)			
	A27	US- 4,948,778	08/14/90	DeBoer	
	A28	US- 4,950,639	08/21/90	DeBoer et al.	
	A29	US- 4,952,552	08/28/90	Chapman et al.	
	A30	US- 4,973,572	11/27/90	DeBoer	
	A31	US- 5,023,229	06/11/91	Evans et al.	
	A32	US- 5,024,990	06/18/91	Chapman et al.	
	A33	US- 5,089,372	02/18/92	Kirihata et al.	
	A34	US- 5,124,584	06/23/92	Fouassier et al.	
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	A36	US- 5,164,224	11/17/92	Kojima et al.	
	A37	US- 5,166,024	11/24/92	Bugner et al.	
	A38	US- 5,171,650	12/15/92	Ellis et al.	
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	A47	US- 5,351,617	10/04/94	Williams et al.	
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	A49	US- 5,401,606	03/28/95	Reardon et al.	
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	A51	US- 5,501,937	03/26/96	Matsumoto et al.	
	A52	US- 5,725,989	03/98	Chang et al.	

*Examiner:	Date Considered:
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Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 3 of 4	Application Number	10/726315
	Filing Date	December 1, 2003
	First Named Inventor	Chang, Jeffrey C.
	Art Unit	
	Examiner Name	
	Attorney Case Number	52049US018

U.S. Patent Documents						
Exam. Init.*	Cite No.	Document Number		Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number (Kind Code if Known)				
	A53	US-	5,981,136	11/99	Chang et al.	
	A54	US-	6,099,994	8/00	Chang et al.	
	A55	US-	6,190,826	2/01	Chang et al.	
	A56	US-	6,270,934	8-7-01	Chang et al.	
	A57	US-	6,461,793	10/8/02	Chang et al.	
	A58	US-	6,582,877	6-24-03	Chang et al.	

Foreign Patent Documents							
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-Kind Code (if known)				
	B1	EP	175 578	03/86			
	B2	EP	568 993	11/93			
	B3	EP	0 641 008 A1	01/03/95			
	B4	GB	2 083 726 A	03/82			
	B5	JP	146,447	11/80			
	B6	JP	55-163500	12/80			
	B7	JP	59-020466	02/84			
	B8	JP	Sho 61-252501	11/10/86			X
	B9	JP	62-67416A	03/87			
	B10	JP	62-95670A	05/87			
	B11	JP	63-60793	03/88			
	B12	JP	63089385	04/20/88			
	B13	JP	2-162095	12/16/88			
	B14	JP	64-14081	01/89			
	B15	JP	63-02270A	07/89			
	B16	JP	Hei [1995]-104113	04/93			X
	B17	PCT	WO 94/22674	10/13/94			
	B18	PCT	WO 95/13195	05/95			
	B19	PCT	WO 96/02010	01/96			

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Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 4 of 4	Application Number	10/726315
	Filing Date	December 1, 2003
	First Named Inventor	Chang, Jeffrey C.
	Art Unit	
	Examiner Name	
	Attorney Case Number	52049US018

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS		
Exam. Init. *	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	"Luminescent Materials", <i>Ullmann's Encyclopedia of Industrial Chemistry</i> , 5 th Ed., Vol. A15, p. 539-554 (1990)
	C2	Bello, K.A. et al., "Near-infrared-absorbing Squaraine Dyes containing 2,3-Dihydroperimidine Terminal Groups", <i>J. Chem. Soc., Chem-Commun.</i> , p. 452-4 (1993)
	C3	Chuang, T.J. et al., "Laser-Photoetching Characteristics of Polymers with Dopants", <i>Appl. Phys. A</i> , 45, p. 277-288 (1988)
	C4	Curtin, C., et al., <i>Fundamentals of Emissive Technology</i> , Society for Information Display
	C5	Hase, T. et al., "Phosphor Materials for Cathode-Ray Tubes," <i>Advances in Electronic and Electron Physics</i> , Academic Press, Inc., New York, 79, 271 (1990).
	C6	Irie et al., "Thermal Transfer Color Printing Using Laser Heating", <i>Journal of Imaging Science and Technology</i> , 37, 235-238 (May/June 1993)
	C7	Matsuoka, M. "Absorption Spectra of Dyes For Diode Lasers, Bunshin Publishing Co., Tokyo, 1990
	C8	Matsuoka, M. "Infrared Absorbing Materials, Plenum Press, New York, 1990
	C9	Mitsuru, I., et al., "Thermal Transfer Color Printing Using Laser Heating", <i>Journal of Imaging Science and Technology</i> , Vol. 37, May/June 1993
	C10	Oki, K., et al., "A Phosphor Screen for High-Resolution CRTs", <i>Journal of the SID</i> , Vol. 3, No. 51 (1995)
	C11	Raue, R., et al., "Phosphor Screens in Cathode-Ray Tubes for Projection Television", <i>Philips Tech. Rev.</i> , Vol. 44, No. 11/12, p. 335-347 (Nov. 1989)

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